

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	293932	(substrate or support or base) with (particle or particulate or microparticle or filler or nanoparti\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:32
L2	594809	(substrate or support or base) near5 (polymer\$4 or plastic or resin\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 08:29
L3	803545	(substrate or support or base) near10 (polymer\$4 or plastic or resin\$4 or polycarbonate or polyacrylate or polymethyl or acrylic or pmma or polymethylmethacrylate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 08:32
L4	16564	I3 same ((optical or laser or information) near5 (medium or media or disk or disc))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:35
L5	1031	I1 and I4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 08:40
L6	25099751	I5 @ad<"20031120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 08:34
L7	773	I5 and @ad<"20031120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 08:41
L8	11725	I3 same (refraction or refractive)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:00
L9	36285	I3 same (nm or micron or submicron or ".mu.m")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 08:38

## EAST Search History

L10	36286	I3 same (nm or micron or submicron or ".mu.m" or anstrom or ".ang"\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 08:39
L11	38618	I3 same (nm or micron or submicron or ".mu.m" or anstrom or ".ang"\$6 or ang)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 08:39
L12	40927	I3 same (nm or micron or submicron or ".mu.m" or angstrom or ".ang"\$6 or ang)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 08:57
L13	63	I7 and I8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 08:41
L14	279	I7 and I12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 08:41
L15	308531	(substrate or support or base) with (particle or particulate or microparticle or filler or nanoparti\$6 or colloid\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 08:40
L16	1047	I15 and I4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 08:40
L17	779	I16 and @ad<"20031120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:00
L18	63	I17 and I8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 08:42
L19	281	I17 and I12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 08:42

## EAST Search History

L20	332786	((optical or laser or information) near5 (medium or media or disk or disc)).ti, ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 08:45
L21	198	I20 and I19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 08:57
L22	40	I20 and I18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 08:45
L23	174	I21 not I22	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 08:57
L24	10147	I3 same ((radius or radii or size or diameter) near10 (nm or micron or submicron or ".mu.m" or angstrom or .ang"\$6 or ang))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 08:59
L25	22303	I1 same ((radius or radii or size or diameter) near10 (nm or micron or submicron or ".mu.m" or angstrom or .ang"\$6 or ang))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 08:59
L26	9839	I3 and I25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:22
L27	120	I26 and I20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:22
L28	3554	I1 same (refraction or refractive)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:00
L29	88	I27 and @ad<"20031120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:23

## EAST Search History

L30	1964	I3 and I28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:22
L31	70	I30 and I20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:23
L32	47	I31 and @ad<"20031120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:37
L33	41	I32 not I29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:34
L34	3527	(protective near5 (film or layer)) with ((second or another) near5 (substrate))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:40
L35	620	I34 and I20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:35
L36	448	I34 same ((optical or laser or information) near5 (medium or media or disk or disc))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:41
L37	114	I34 same ((UV or ultraviolet or curable) near10 resin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:41
L38	47	I36 and I37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:37
L39	29	I38 and @ad<"20031120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:43

## EAST Search History

L40	41267	((protective) near5 (substrate))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:49
L41	4487	I40 same ((optical or laser or information) near5 (medium or media or disk or disc))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:50
L42	12333	protect\$6 same ((UV or ultraviolet or curable) near10 resin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:42
L43	1216	I41 and I42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:42
L44	1152	I40 same I42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:42
L45	407	I41 same I42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:42
L46	397	I45 and I20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:43
L47	326	I46 and @ad<"20031120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:57
L48	7157	((protective or dummy) adj2 (substrate))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:50
L49	1010	I48 same ((optical or laser or information) near5 (medium or media or disk or disc))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:33

## EAST Search History

L50	943	I49 and I20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:57
L51	355	I42 and I50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 09:57
L52	229	I51 and @ad<"20031120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:34
L53	2	us-20050112318-\$ did. and (protect\$4 or recording or "1.78")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:12
L54	0	us-20050112318-\$ did. and ("1.\$2")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:12
L55	1	us-20050112318-\$ did. and ("1.7"\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:12
L56	8934	(substrate or support or base) with ((high or large) near3 (refraction or refractive))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:34
L57	290	I56 same ((optical or laser or information) near5 (medium or media or disk or disc))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:35
L58	208	I57 and I20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:35
L59	192	I58 and @ad<"20031120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:35

## EAST Search History

L60	7621	(substrate or support or base) near10 ((high or large or increase\$4) near3 (refraction or refractive))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:51
L61	229	I60 same ((optical or laser or information) near5 (medium or media or disk or disc))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:52
L62	157	I61 and I20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:35
L63	143	I62 and @ad<"20031120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:52
L64	9239	(substrate or support or base) near10 (antistatic or "anti static")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:51
L65	3265	(substrate) near10 (antistatic or "anti static")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:51
L66	121	I65 same ((optical or laser or information) near5 (medium or media or disk or disc))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:52
L67	110	I66 and @ad<"20031120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 10:52